

LABORATORY REPORT

Prepared For: GPL Laboratories Project: Omega Chemical OU-2 SSID-BC

335392.FI.01

7210-A Corporate Court Frederick, MD 21703 Attention: Tim Mikesell

Sampled: 03/06/07 Received: 03/06/07

Issued: 03/15/07 16:58

NELAP #01108CA California ELAP#1197 CSDLAC #10256

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

CASE NARRATIVE

SAMPLE RECEIPT: Samples were received intact, at 4°C, on ice and with chain of custody documentation.

HOLDING TIMES: All samples were analyzed within prescribed holding times and/or in accordance with the TestAmerica

Sample Acceptance Policy unless otherwise noted in the report.

PRESERVATION: Samples requiring preservation were verified prior to sample analysis.

QA/QC CRITERIA: All analyses met method criteria, except as noted in the report with data qualifiers.

COMMENTS: No significant observations were made.

SUBCONTRACTED: No analyses were subcontracted to an outside laboratory.

 LABORATORY ID
 CLIENT ID
 MATRIX

 IQC0602-01
 OC2-HPW4A-W-0-382
 Water

 IQC0602-02
 OC2-HPW4B-W-0-383
 Water

Reviewed By:

TestAmerica - Irvine, CA

Diane Suzuki Project Manager



GPL Laboratories

Project ID: Omega Chemical OU-2 SSID-BC

7210-A Corporate Court

335392.FI.01

Report Number: IQC0602

Frederick, MD 21703 Attention: Tim Mikesell Sampled: 03/06/07 Received: 03/06/07

INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IQC0602-01 (OC2-HPW4A-W-	0-382 - Water)			Sampled:	03/06/07			
Reporting Units: mg/l								
Chromium VI	EPA 218.6	7C06150	0.00030	ND	1	3/6/2007	3/6/2007	C
Sample ID: IQC0602-02 (OC2-HPW4B-W-Reporting Units: mg/l	0-383 - Water)			Sampled:	: 03/06/07			
Chromium VI	EPA 218.6	7C06150	0.00030	ND	1	3/6/2007	3/7/2007	C



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SHORT HOLD TIME DETAIL REPORT

Sample ID: OC2-HPW4A-W-0-382 (IQC060	Hold Time (in days) 2-01) - Water	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
EPA 218.6	1	03/06/2007 09:40	03/06/2007 17:35	03/06/2007 21:30	03/06/2007 22:04
Sample ID: OC2-HPW4B-W-0-383 (IQC060)	2-02) - Water				
EPA 218.6	1	03/06/2007 12:45	03/06/2007 17:35	03/06/2007 21:30	03/07/2007 01:40



0/ DEC



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Data

METHOD BLANK/QC DATA

INORGANICS

Cnilco Course

		Keporting		Spike	Source		%KEC		KPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: 7C06150 Extracted: 03/06/07										
Blank Analyzed: 03/06/2007 (7C06150	-BLK1)									
Chromium VI	ND	0.00030	mg/l							
LCS Analyzed: 03/06/2007 (7C06150-	BS1)									
Chromium VI	0.0480	0.00030	mg/l	0.0500		96	90-110			
Matrix Spike Analyzed: 03/06/2007 (7	C06150-MS1)				Source: 1	QC0600-0	1			
Chromium VI	0.0542	0.00030	mg/l	0.0500	0.0036	101	90-110			
Matrix Spike Dup Analyzed: 03/06/20	07 (7C06150-N	MSD1)			Source: 1	QC0600-0	1			
Chromium VI	0.0539	0.00030	mg/l	0.0500	0.0036	101	90-110	1	10	



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DATA QUALIFIERS AND DEFINITIONS

C Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not

impacted.

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

RPD Relative Percent Difference



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Certification Summary

TestAmerica - Irvine, CA

Method	Matrix	Nelac	California		
EPA 218.6	Water	X	X		

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for TestAmerica may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Test/\merrica

CHAIN OF CUSTODY FORM

110.1 foreign A. Fritz, Hum. (A.) 2001-000, CC 1001-000 AX (A00-000) 1014E. Cubley, Dr. Suite A. Colten, CA 32024, (909) 376-4637 FAX (909) 370-1040 Quie History, Science Birlin, Property, A.Z. 95044 FABEL WEIGHT FAX (480) WEIGHT START (AND 1000) AND MARCH START (

Special Instructions 72 hours 5 days Sample Integrity: (Check) Turnaround Time: (Check) same day Analysis Required 24 hours 48 hours intact_ 1291 Date/Time: Date / Fimg 7627 ner # of Sampling Sampling Preservatives Cont. Date Time Preservatives 1 3-6-07 1 Rekeived in Lab By: Received Bly:, Received By: 335340 F 1 CH Project/PO Number: 3-C 87 1735 3-6-07/12mg Date/Time: Sample Container
Matrix Type OCA - HAWYB-W-0-383 WOON POIN 002-HPW4A-W-0381 | MAR- POLY Les Angelies, CP GOCI ICOMPOSITION SISTENCE Elizabeth Bryant Dan Jablonski Sample Description Client Name/Address: Relinquished By: Project Manager: Relinquished By: Relinquished By Sampler:

Note: By relinquishing samples to Test America, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.

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